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January 13, 1993

93-RF-0501

Robert M. Nelson, Jr. Manager

DOE, RFO

Attn: S. R. Grace, R. J. Schassburger

TRANSMITTAL OF THE OPERABLE UNIT NO. 2 (OU 2) TECHNICAL MEMORANDUM ON COMPUTER MODELS FOR RISK ASSESSMENT - RLB-017-93

Technical Memorandum (TM) No. 6 for the Phase II RCRA Facility Investigation/Remedial Investigation (RFI/RI) for OU 2, 903 Pad, Mound and East Trenches Areas, is enclosed for your review. This TM outlines the computer models that will be used to transport contaminants in the environment so that human health risks can be assessed for the OU 2 RFI/RI Report. This TM has been revised to include all exposure scenarios used in the OU 1, 881 Hillside, RFI/RI Report.

This TM will need to be submitted to the Environmental Protection Agency (EPA) and the Colorado Department of Health (CDH) for their review and approval before formal submission of the draft RFI/RI Report for OU 2 per Section VII.D.1.b of the Interagency Agreement (IAG). Please provide comments on this TM by January 29, 1993 so that the document can be revised and submitted to EPA and CDH in a timely manner.

If you have any questions or comments, please contact E. A. Dillé of Remediation Project Management at extension 8684 or R. S. Roberts of Environmental Science & Engineering at extension 8508.

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Orig. and 1 cc - R. M. Nelson, Jr.

Enclosure: As Stated